

INDUSTRIAL COMPONENT DATA

NBC-M12MRY/7,5-94H/M12MRY 1149299 PHOENIX CONTACT

Hybrid cable, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, h..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MRY/7,5-94H/M12MRY



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MRY/7,5-94H/M12MRY
Catalog number	1149299
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-38427749BE
Generated	2026-08-06

Product Overview

Hybrid cable, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, halogen-free PUR, black RAL 9005, shielded (Advanced Shielding Technology), M12 angled connector, encoding: Y/IP65/IP67, to M12 angled connector, encoding: Y/IP65/IP67, cable length: 7.5 m, Power with Ethernet (PWE)

Hybrid cable, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, halogen-free PUR, black RAL 9005, shielded (Advanced Shielding Technology), M12 / IP65 / IP67 bent connector, encoding: Y, a M12 / IP65 / IP67 bent connector, encoding: Y, cable length: 7.5 m, Power with Ethernet (PWE)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Industrial Field Connectivity (IFC)

Additional Product Information

ETIM for 1149299 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, field-sided (EF005525)

M12

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Other

Cable length (EF000536)

7.5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulcanize (EF004115)

No

Material contact body (EF008248)

Other

Material of contact surface (EF004020)

Other

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-30 °C

Rated current I_n (EF008250)

6 A

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MRY/7,5-94H/M12MRY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.